OIPE TO A ZON E TO A Z

In the united states patent and trademark office

## In re Application of:

Salman Akram

Serial No.: 09/590,527

Filed: June 8, 2000

For: STRUCTURES FOR STABILIZING SEMICONDUCTOR DEVICES RELATIVE TO TEST SUBSTRATES AND METHODS FOR FABRICATING THE STABILIZERS

Examiner: Unknown

Group Art Unit: 2811

Attorney Docket No.: 4101US (99-0572)

## ERTIFICATE OF MAILING

I hereby certify that this correspondence along with any attachments referred to or identified as being attached or enclosed is being deposited with the United States Postal Service as First Class Med (under 37 C.F.R. 1.8(s)) on the date of deposit shows below with artificient postage and is an envelope addressed to the Commissioner for Flacts, Westington, D.C.

May 31, 2001

Substitute of proceeding practitioner or other person Miving reasonable basis to expect mailing to occur on date of deposit shows pursuant to 17 C.F.R. § 1.18 (47) (ii)

Dildra Pfell
Typed/printed name of person whose signature is

## PRELIMINARY AMENDMENT

Box Non-Fee Amendment Commissioner for Patents Washington, D.C. 20231

Sir:

Prior to examination of the above-referenced patent application on the merits, entry of the amendments as set forth herein is respectfully solicited.

Augrney Docket No. 4101 US (99-0572)

mm a coot CERTUICATE OF MAILING (under 37 C.P.R. § 1.10 if checked) I hereby comify that this transmittal along with all in TRADENS instrted below and is addressed to the Commissioner for P.

items checked below is being depocited with the United Source Postal Service
as first class mail, postage prepaid (77 C.F.R. § 1.8)
Express ball Post Office to Addressee" service under 37 C.F.R. § 1.10
Express call label mailing number:

nersa, Washington, D.C. 2023

Deldra Pfcil
Typed name of person mailing transmittal

May 31, 200) Date of Deposit

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Examiner:

A H

Unknown

2811 Group Art Unit No .:

Applicant(s): . Serial No.;

Salman Akram 09/590,527

Fillne date:

June 8, 2000

For (ttule):

STRUCTURES FOR STABILIZING SEMECONDUCTOR DEVICES RELATIVE TO TEST SUBSTRATES AND METHODS FOR FABRICATING THE STABILIZERS

COMMUNICATION TRANSMITTAL

Commissioner for Pacents Washington, D.C. 20231

Sír:

Enclosed for filing in connection with the above-identified patent application, and submitted in the order listed, are:

| Postcard receipt acknowledgment (attended to the front of this transmittal).
| Duplicate copy of this transmittal short in the event that additional filing feet are required under 37 C.F.R. § 1.16. Any such feet may be charged to deposit account no. 20-1469.
| Other in the amount of \$ for the presentation of extra claims as calculated in the remarks section below.

Pretiminary amendment.

Amendment or other communication in response to the non-final office action mailed

Amendment or other communication in respective or non-time orace action matters.

Amendment or other communication under 37 C.F.R. § 1.116 in response to the final office action melled.

Pecklon for Extension of Time in duplicase with check no. In the amount of 5.

Verified sintement(s) to establish small early sums under 37 C.F.R. § 1.9 and 37 C.F.R. § 1.27 signed by (or on behalf of).

Letter to Chief Draftsman and copy of FIGS. 1, 2, 3, 6, 9, 12, 13, 17 and 18 with chergen made in red.

Romarks:

All zmendment has been made involving one or more claims in the application. The calculation to determine whether any additional fee is due is presumed below.

	1 2		SEXTRA
Total claims	74 - 74 -	0 x 18.00	0.00
intep. claims	8 - 8 -	0278.00 =	0.00
First presentati	on of a multiple de	p. clzlm (+260,00)	
SUBTOTAL	****		
Reduction for a	mail emity - 50%	of subtoral#	
TOTAL ADDITIONAL FEE (subsocal refers any reduction)		0.00	

id to support this reduction if small emity status has not been previously estab

M of claims previously seld for. Not less than 20 for total claims and 3 for independent chi-ween claims semaining and highest number previously seld for. If less than zero, every "0."

The commissioner is authorized to charge any additional fees required but not submitted with any document or request requiring the payment under 37 C.F.R. §§ 1.16 and 1.17 to deposit account no. 20-1469 during the entire pendency of this application.

TRASK BRITT P.O. Box 1550

Salt Lake City, UT 84110-2550 (801) 532-1922

Date: May 31, 2001 Enclosures: As identified shove **BGPAth**